(INSIDE PLANT)





 Contract No.:
 008349
 C. O. #:
 00-8349-05

 Project:
 60 Hudson St., New York, NY
 Project No.
 20132.15956.33019

 Contractor:
 Builder Group Technologies
 Date:
 May 3, 2001

Description of change:

Reference Design/Build, Part 2, Contract Order No. 008349, effective November 15, 2000.

This Change Order is written to increase Contractor's scope of performance and increase value of said Contract to cover costs for the following summarized items. Incorporated by reference and made a part herein is Attachment No. 1, which provides a breakdown of costs for the additions to the original scope of work.

- Labor and materials for all repairs to existing doors and fire stopping to prepare the space for the existing FM-200 system.......\$48,666.98
- Labor and materials to perform a thermographic study of each joint on the 4000 Amp bus duct riser at every floor, while it is under load for any "hot spots"

..\$ 3,179.00

Increased Amount:

\$51,845.98

Contract Price Summary:

Previous Total Contract Amount (GMP): \$1,692,818.11

Increase/Decrease per this Change Order: \$51,845.98

Revised Total Contract Amount (GMP): *\$1,744,664.09

*Note the above total includes Contractor Fee of 10%

ALL TERMS AND CONDITIONS OF THE ORIGINAL CONTRACT REMAIN UNCHANGED

APPROVED AND ACCEPTED:

Qwest Communications Corp.

Company

Contractor

By

By

Thomas T. Reilly

Director,

Contracts and Procurement

Name/Title

Builders Group Technologies

Contractor

Froject Manager

5-4-01

Date

Date

Date

Contract No. 008349 Change Order No. 00-8349-05 Project No. 20132.15956.33019 New York, NY

Attachment No. 1

Document 15-4

Filed 10/31/2007

DATE:

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JAN 18 2006 12:24 FR

TO 813033911859

JOB NO: 00-322

JOB 1D: 101161

3/19/01

CONTRACT NOCON-00322-01

P.03/28

Builders	Group	Tecl	ologies

CHANGE ORDER REQUEST No. 00-322-00012

1 Wall Street Court

10th Floor New York, NY 10005 Phone: 212 635-0760 Fax: 212 981-0329

TITLE:

FM-200 Site Repairs

00322-Qwest Communications - Variou PROJECT:

60 Hudson Street

New York, NY 10014 **Owest Communications**

13952 Denver West Parkway

Building #53 Golden, CO 80401

Phone: 303-445-7137

Fax: 303-445-7219

ATTN:

TO:

Erik Bradford

To:

From:

Number:

DESCRIPTION OF PROPOSAL

RE:

Provide labor and materials for all repairs to existing doors and fire stopping to prepare the space for the existing FM-200 System.

- 1) Furnish and install new doors and hardware at the following door locations: 2003, 2008, 2005, Rear Map Room Door & Juca
- 2) Furnish and install new hardware at the following door locations; 2002, Office 2005, 2007, Front Map Room Door.

3) Provide painting at all new doors and all effected areas.

- 4) Furnish and install firestopping at all cable tray wall penetrations & clay duct openings.
- 5) Furnish and install firestopping at all miscellaneous conduit penetrations.

6) Furnish and install new signage at Map Room rear door.

7) Perform (2) independent fan tests to verify room integrity in all zones.

NOTES:

N

1) Additional general conditions will be billed as a lump sum COR as required.

- 2) Assistance from Qwest on site representative will be required to handle all wiring at clay ducts.
- 3) Adjustment to all existing doors & hardware not requiring replacement as required.
- 4) Work to be completed in 4-5 weeks, due to the 3 weeks lead time of the doors.

		Quantity	linits	Unit Price	Tax Rate Tax	Amount No	t Amount
ltem	Description	-		\$6,300.00	0.00%	\$0,00	\$6,300.00
10000	Carpentry		Lump Sum	\$2,970.00		\$0.00	\$2,970.00
00002	Painting		Lump Sum	- •		\$0.00	\$97.00
00003	Signage	1,000	Lump Sum	\$97.00			\$2,295.98
	Hardware	1.000	Lump Sum	\$2,295.98	0.00%	\$0,00	
00004	• • • • • • • • • • • • • • • • • • • •	1 በዕሰ	Lump Sum	\$3,470,00	0.00%	\$0.00	\$3,470.00
00005	Hollow Metal		Lump Sum	\$275.00	0.00%	\$0.00	\$275.00
00006	. Glazz		•	\$22,835.00		\$0.00	\$22,83\$,00
00007	Firestopping	1.000	Lump Sum	•		\$0.00	\$6,000.00
80000	Fan Testing	2,000	Each	\$3,000.00		-	• •
		1.000	Lump Sum	\$ 4,424.00	0.00%	\$0.00	\$4,424.00
00009	Fee		. •				

	Unit Cost:	\$48,666.98
•	Unit Tax:	\$0.00
	Lump Sum:	\$0.00
	Lump Tax:	\$0.00
OTE: PLEASE RESPOND NO LATER THAN 3/26/01	Total:	548,666.98

APPROVAL:Builders Group Technologies

By:

James J. Manischleo

Qwest 0003

By:

Erik Bradford

Date:

01/18/2006

10:00AM

Qwest Communications

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DATE: 3/27/01

JOB NO: 00-322

JOB ID: 101161

P.04/28

No. 00-322-00013

TO 813033911859 CHANGE ORDER REQUEST

			*
Builders	Canada	'Γ'ΔΔ	29(1)(1)
TRAINING	4 4 1 () () ()	Itt	ひれひをれたり
Dunacio	O. Omb		

JAN 18 2006 12:24 FR

1 Wall Street Court 10th Floor

Phone: 212 635-0760 Fax: 212 981-0329

New York, NY 10005 TITLE:

Bus Duct Heat Testing

00322-Qwest Communications - Variou PROJECT:

60 Hudson Street New York, NY 10014

10:

Qwest Communications 13952 Denver West Parkway

Building #53 Golden, CO 80401

Phone: 303-445-7137

Fax: 303-445-7219

ATTN:

RE:

Erik Bradford

To:

From:

Number:

CONTRACT NO CON-00322-02

DESCRIPTION OF PROPOSAL

Provide labor and materials to perform a thermographic study of each joint on the 4000 Amp bus duct riser at every floor, while it is under load, for any "hot spots".

in order to maintain the integrity of the bus duct, avoid interruption in service, and due to existing obstacles. It is necessary to scan each splice plate with a hand held laser. The technician will record an average temperature through out and point out any problems.

NOTES:

1) Additional general conditions will be billed as a lump sum COR as required.

		_	Quantity Units	Unit Price	Tax Rate Ta:	k Amount N	et Amount
ltem	Description	•		\$2,890.00	0.00%	\$0.00	\$2,890.00
00001	Testing		1.000 Lump Sum		****	\$0.00	\$289.00
00002	Fee	•	1,000 Lump Sum	\$289.00	0.0076	34.00	

Qwest 0004

Unit Cost:	23,179.00
Unit Tax:	\$0.00
Lump Sum:	\$0.00
Lump Tax:	\$0.00
Total:	53,179.00

NOTE: PLEASE RESPOND NO LATER THAN 4/3/01

APPROVAL:Builders Group Technologies By:

James J Maniscalco

Date:

Qwest Communications

By:

Erik Bradford

Date:

01/18/2006 10:00AM

9 P.05/28

(INSIDE PLANT)



CHANGE ORDER



Contract No.:	008349		C. O. #:	00-8349-04
Project:	60 Hudson St., (20th floor)	New York, I		20132.15956.33019
Contractor:	Builders Group	Technologie	s Date:	April 16, 2001
Description of c Reference Design	hange: 1/Build, Part 2, C	ontract Order	No. 008349, effective	November 15, 2000.
performance and directly to the good disconnection are	contract value to generator to mee ad removal of sa	o cover temp et time limita ame. Incorr	orary connection of gentions for cut over to orated by reference an of costs for the additional costs for the additional costs.	ease Contractor's scope of merator mounted loadbanks permanent power. Then and made a part herein is ions to the original scope of
			Increased GMP An	nount: <u>\$28.447.00</u>
proving generat <u>Contract Price S</u> Previous Total G	Summary:			\$1,664,371.11
Increase/Decrea	se per this Chan	ge Order:		\$28,447.00
Revised Total C	ontract Amount	(GMP):	***************************************	*\$1,692,818.11
*Note the above tota				
ALL TERMS AND	CONDITIONS OF 1	HE ORIGINAL	L CONTRACT REMAIN U	NCHANGED
APPROVED AND	ACCEPTED:			
Qwest Communic	cations Corp.		Builders Group Tech	nologies
Company			Contractor	
3y	TTRaily		Elv	
∵ Thomas T. Reilly		4/10/	James Maniscalco	
Director,		10/0/	Project Manager	
Contracts and Pro	curement	<u> </u>	Name/Title	Date
Vame/Title		Date	Maury I fre	Date

Contract No. 008349 Change Order No. 00-8349-04 Project No. 20132.15956.33019 New York, NY

Attachment No. 1

•		Quodia
	Unit Cost:	\$28,447.00
	Unit Tax:	\$0.00
	Lump Sum:	\$0.00
NOTE: PLEASE RESPOND NO LATER THAN 1/29/01	Lump Tax:	50.00
	Total:	528,447 .00
APPROVAL:Builders Group Technologies	. Qwest Cax	nmunications
By:	By:	
Jame & Manischico	Erio Bradfo	ord
Date: . 1-72-01	Date:	
Subline Group © 1.cor. No		

TO:

10000

00002

Owest 0007

TO 8130333911859 P.08/

(INSIDE PLANT)



CHANGE ORDER



Contract No.: 008349	_ C. O. #:	00-8349-03
Project: 60 Hudson St., New York, NY (20th Flr)	Project No.	20132.15956.33019
Contractor: Builders Group Technologies	_ Date:	February 1, 2001
Description of change: This change order is written to increase Contractor's for the installation of four (4) BDFBs attached to Fiber	net's DC power	piant.
Reference Contract Order 008349, effective November made a part herein is Attachment No. 1, which delines per Quest narrative. Also incorporated by reference detailed breakdown of pricing.	ites changes to 1	THE OLISITIST SCOPE OF MANY
Incr	eased GMP An	nount: <u>\$43.587.11</u>
Note: All applications for payment must be accompanied with a	appropriate back-u	<u>p.</u>
Reason for change: The work referred to on this Change Order was done to	per Qwest Engin	eering and Operations.
Contract Price Summary:		
Previous Total Contract Amount (GMP):	- 	\$1,620,784.00
Increase/Decrease per this Change Order:		
Revised Total Contract Amount (GMP):		\$1,664,371.11
Note: The total above includes stipulated Contractor		
ALL TERMS AND CONDITIONS OF THE ORIGINAL CONT	TRACT REMAIN L	INCHANGED
APPROVED AND ACCEPTED:		Qwest 00
	iers Group Tech	nnologies
Company Contra	actor	
Ву	12	1
Thomas T. Reilly		1-6-01
Director, Contracts & James	s Maniscalco	7-6-01

Project Manager

Name/Title

Date

Procurement

Name/Title

Document 15-4

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Contract No. 008349 Change Order No. 00-8349-03

60 Hudson St. / New York City Attachment No. 1

Scope of Work

Scope of Work - 60 Hudson, New York, NY DC Power Plant Installation and Associated Upgrades

Project #: 20132.15956.33019

Attachments

Documentation:

Qwest - Scope of work - see below

Drawings:

Qwest Space Planning Drawings #417200001

Scope of Work

This Scope of Work is for installation of 4 new BDFBs connected to FiberNet DC Power. Installation of necessary ladder rack and cabling.

- 1. Coordinate delivery of materials with building management.
- 2. Install 4 BDFBs per Qwest drawing attached.
- Core drill holes through floor to the FiberNet space as designated on the attached drawing.
 Sleeve holes with conduit and cement in place.
- 4. Provide fire stopping in conduit once power cables are in place.
- 5. Supply all necessary ladder racking.
- 6. Lace and install all materials in compliance with Telcordia Standards.
- 7. Clean site to ensure project is presentable for customer.

Contract No. 008349 Change Order No. 00-8349-03

60 Hudson St. / New York City Attachment No. 2

Price Breakdown

TO 813033911859

P.12/28

Builders Group Technologies

Construction Management

General Contracting

Consulting

January 10, 2001

Mr. Eric D. Bradford

Qwest Communications
13952 Denver West Parkway
Bullding #53
Golden, CO 80401

RE:

DC Power - Fibernet 60 Hudson Street BG Job # 00-122

Dear Mr. Bradford:

We herewith submit our proposal in accordance with your request of 1/5/01 and e-mails of March 27, 29, 31 and April 12th and drawing from the e-mail of March 21, 2000, for the installation of DC Power from Fibernets space on the 19th floor to the Qwest BDFB's located on the 20th floor.

1) Core drill two (2) five (5") inch holes through the existing floor slab of the 20th floor.

2) Install cable ladder from the point of entry of DC Power cables to the existing cable ladder.

3) Install cable ladder to connect the second tier of cable tray, to feed the BDFB's (25'-0"=/- of tray).

) Accept and install and Bolt down (4) BDFB's supplied by Qwest.

5) Route sixteen (16) DC Power cables from the hole in the slab to the BDFB's.

6) Terminate the DC cables on the Qwest's BDFB's only in accordance with Qwest's standards.

7) Fire stop the new penetration upon completion of the installation of the DC Power cables.

8) Provide an asbuilt drawing with dimensions for the layout of the equipment.

07-80000B 16-00000B Fire Stopping Electrical

01-00000B

General Conditions

Investigation Labor/Clean up Supervision

Total

\$ 43, 587.11

* All work was completed on a time and material basis and billed accordingly.

Notes/Clarifications:

- 1 All DC cables to be ready and available at the hole within the slab by Fibernet's contractor.
- 2 All DC power cable, cable ladder, BDFB's and required hardware to be supplied by Qwest.
- 3 All work to be completed no later than Monday April 3, 2000.

I would like to take this opportunity to thank you for your consideration of our services.

Your written acceptance will constitute an agreement between us.

Very truly yours,

BUILDERS GROUP TECHNOLOGIES

James J. Manacal Project Manager

œ

File





CHANGE ORDER



Contract No.:	008349	C. O. #:	00-8349-02
Project:	60 Hudson St., New York, NY	Project No.	20132,15956,33019
Contractor:	Builders Group Technologies	Date:	January 18, 2001

Description of change:

Reference Design/Build, Part 2, Contract Order 008349, effective November 15, 2000 and revise GMP to include premium time paid for 3rd shift to expedite schedule, furnish & install 5 TVSS's on 5 AC rectifier panels, and one EPO system on 2 existing generators and labor for preventative maintenance.

Increased GMP Amount:

\$256,894,00

Reason for change:

Changes were necessary to meet Qwest requirements for AC power panels supplying DC plants and to meet revised schedule.

Contract Price Summary:

Previous Total Contract Amount (GMP): \$1,363,890.00 Increase/Decrease per this Change Order: \$256,894.00 Revised Total Contract Amount (GMP): \$1,620,784.00

Note: The total above includes stipulated Contractor Fee.

ALL TERMS AND CONDITIONS OF THE ORIGINAL CONTRACT REMAIN UNCHANGED

APPROVED AND ACCEPTED:

Qwest Communications Corp.		Builders Group Technologies	
Сопрапу	· · · · · · · · · · · · · · · · · · ·	Contractor	***************************************
- II Ruly			
Ву	1./	Ву	,
Thomas T. Reilly	129/		
Director, Contracts &	101	James Maniscalco	
Procurement		Project Manager	1-23-01
Name/Title	Date	Name/Title	Date

P.14/28



(INSIDE PLANT)

CHANGE ORDER

 Contract No.:
 008349
 C. O. #:
 00-8349-01

 Project:
 60 Hudson St., New York, NY
 Project No.
 20132.15952.33019

 Contractor:
 Builders Group Technologies
 Date:
 January 9, 2001

Description of change:

Reference Design/Build, Part 2, Contract Order 008349, effective November 15, 2000. Revise the GMP Contract Amount per this Change Order to cover costs associated with Contractor's labor, general conditions, insurance, tax, expenses, contractor fee and increased time on site. Incorporated by reference and made a part herein is Attachment No. 1., which delineates Qwest's changes to the original Scope of Work.

Increased GMP Amount:

\$11,637,00

Reason for change:

Changes were necessary to assure FM-200 compliance in Qwest space, and to allow fire extinguishing system to operate successfully.

Contract Price Summary:

Previous Total Contract Amount (GMP): \$1,352,253.00

Increase/Decrease per this Change Order: \$11,637.00

Revised Total Contract Amount (GMP): \$1,363,890.00

Note: The total above includes stipulated Contractor Fee.

ALL TERMS AND CONDITIONS OF THE ORIGINAL CONTRACT REMAIN UNCHANGED

APPROVED AND ACCEPTED:

Qwest Communications Corp.		Builders Group Technologies	
Company		Contractor	
TIR-16	,	Sec M	
Ву	1 /	, BY)	1
Thomas T. Reilly	1/9/		
Director,	1/01	James Maniscalco	
Contracts and Procurement		Project Manager	1
Name/Title	Date	Name/Title	Date

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TO 813033911859

P.15/28

Contract No. 008349 Change Order No. 00-8349-01

60 Hudson St. / New York City Attachment No. 1

Scope of Work – 60 Hudson Door & Hardware Replacement

Contract #: 008268 Project #: 20132.33004

Facilities Contact: Erik Bradford (303) 445-7137

Job Site: New York, NY Site Address: 60 Hudson

Date: 5.29.00

1. Remove and dispose of (4) existing doors and hardware.

- 2. Furnish and install (4) new doors and required hardware in existing frame that meet FM200 requirements.
- 3. Coordinate all work with building management.
- 4. Verify compliance with FM200 standards and provide documentation of same.
- 5. Repair hardware forcibly removed from the installed door in the Collocation Room after new door was installed.



CONTRACT ORDER No. 008349 PROJECT No. 20132.15953,33019

Effective November 15, 2000 Qwest Communications Corporation, ("Company") and Builders Group Technologies ("Contractor") hereby agree that Contractor shall perform the following Construction Work for Qwest pursuant to all terms and provisions under the terms of Master Construction Agreement No. BZ 980026.

Part 2: Construction - (60 Hudson, New York, NY)

Description of Construction Work: Connect to the new electrical service from the new power vault to the existing power risers and required switchgear, all in accordance with the attached Scope of Work. (Attachment No.1).

Guaranteed Maximum Price: \$1.352.253.00 (inclusive of Contractors Fee at 10 % - see Attachment No.2 for price breakdown).

Location of Project: 60 Hudson - New York, NY.

100% Performance and Payment Bond required: Yes □,, No ⋈,

Liquidated Damages: Yes ⊠, No □, Amount: \$5,000.00/day

Start of Construction: November 15, 2000

Substantial Completion Date: December 15, 2000

Specifications: Incorporated by reference and attached hereto are the following documents:

• Attachment No. 1 - Scope of Work

Attachment No. 2 - Price Breakdown of GMP

Attachment No. 3 - Schedule

Attachment No. 4 - Contractor Allowances and Clarifications

• Attachment No. 5 - Qwest Planning and Design Criteria Manual (6/12/00) (already in

your possession)

Attachment No. 6 - Communications and Invoicing Instructions

Attachment No. 7 - Submittal Requirements



CONTRACT ORDER No. 008349 PROJECT No. 20132.15953,33019

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Quest Representative: Erik Bradford

APPROVED AND ACCEPTED:

Qwest Communications Corp.		Builders Group Technologies
- TRuill	1	Contractor
Thomas T. Reilly	//	By
Director, Contracts & Procurement		James Maniscalo Project Manager
	Date	Name/Title Date

TO 813033911859 P.19/28



CONTRACT ORDER NO. 008349 PROJECT No. 20132.15953.33019

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Owest Representative:	Erik Bradford

APPROVED AND ACCEPTED:

Qwest Communications Corp.		Builders Group Technologies	
Company		Contractor	
Ву		By	
Thomas T. Reilly	`	James Maniscalo	
Director, Contracts & Procurement		Project Manager	
Name/Title	Date	Name/Title Date	

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Page 2 of 2

Contract No. 008349 Attachment No. 1 Scope of Work

CONSTRUCTION SCOPE OF WORK BUILDERS GROUP 60 HUDSON NEW YORK, NEW YORK

I. DESCRIPTION OF THE PROJECT

The proposed modification of the Qwest Communications site at 60 Hudson is to connect to the new electrical service from the building's new power vault to the existing Qwest Communication power risers, and required switch gear.

Π. SCOPE OF WORK

- 1. Completion date will be 12/15/00.
- 2. All construction work shall be in accordance with all local, State, and National code requirements that are applicable.
- 3. Construction of new Electrical Service tie in from vault to existing Qwest Communication power risers.
- 4. Installation of new switchgear for permanent power. Switchgear to be located in the new vault location designated by Williams Real Estate.
- Preparation and submission of Architectural, Structural, and Engineering drawings as required for building owner review and approval.
- Preparation and submission of Architectural, Structural, and Engineering drawings as required for New York Building Department and Landmarks Conservation Society.
- 6. Field survey of existing conditions as required.
- 7. Probing as required for construction of conduit routings.
- 8. Preparation and provision of As-Built drawings to client in CD format at the conclusion of the project.

Drawing:

Highland Associates Drawing Project # 2000-458 Dated: 10/25/00 Drawing #: E-1 Highland Associates Drawing Project # 2000-458 Dated: 10/25/00 Drawing #: E-2 Highland Associates Drawing Project # 2000-458 Dated: 10/25/00 Drawing #: E-3 Highland Associates Drawing Project # 2000-458 Dated: 10/25/00 Drawing #: E-4

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Contract No. 008349
Attachment No. 2
Guaranteed Maximum Price Breakdown (GMP)

TO 813033911859

P.23/28

0	WP	st Communications Corp Price Breakd	own for GMP	
<u> </u>		60 Hudson Permanent Power Connection	1	
	Ţ			
From: James Manisca	i_		Mr. T. T. Reilly - Contracts Mgr.	
One Wall Street	st Co	purt	Owest Communications Corp.	
New York, NY	<u>100</u>	75	13952 Denver West Pkwy, Bldg. 53	
			Golden, CO 80401	
~	+			
item No. / Division No.	Ţ	Description	Amount	Comments
	‡	Construction Trades / Subcontractors		
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2000	╬	Site Work	\$7,664.00	
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3000	+	Conces	313,174.00	
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4000	\pm	Masonry	\$15,146,00	
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5000	+	Metals	\$0.00	
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6000	╁	Wood & Plastics	\$5,029.00	
	1			
7000	╀	Thermal and Moisture Protection	\$0.00	# 30010 to the contract of the
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9000	+	Finishes	\$10,604.00	·
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10000	Ļ.	Specialties	\$3,744,00	
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1000		Equipment	\$0.00	
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2000		Furnishings	\$0,00	
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3000		Special Construction	\$0.00	
	H			
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	┦┦		.,	
5000	H	Mechanical	\$0.00	+
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6000	┝╼┤	Electrical	\$1,046,750.00	
		TATATATATA	ψ1,070,130,003	
7000	i i	Security Systems	\$0.00	
	┞╌╢	Miscellaneous -	\$4,000.00	
		and the same of th		
	1			***************************************
	+	· Contraction Cont	totals: \$1,106,041,00	

TO 813033911859

P.24/28

Qv	rest Communications Corp Price Breakdows	1 TOT GMP	
	60 Hudson Permanent Power Connection		
	1		
		To:	
rom:	To a company of the c	Mr. T. T. Reilly - Contracts Mgr.	
mes Manisca	(0) i	Qwest Communications Corp.	
ne Wall Street	Court	13952 Denver West Pkwy, Bldg. 53	
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		Golden, CO 80401	
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ern No./	Description	Amount	Comments
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ivision No.	<u> </u>	·····	
	<u> </u>		
	1	\$123,280.00	
A.	Contractor's General Conditions -	\$123,280.00	
· 			
	i i		
В.	Contractor's On-site Construction Support	\$0.00	
D	Company of Chang parish page 1 and page		
		\$0.00	
Ç,	Insurances & Bonds -		
	1		
· · · · · · · · · · · · · · · · · · ·	Subto	tals: \$1,229,321:00	
	· · · · · · · · · · · · · · · · · · ·		
D.	Contractor's Fee (10 %)	\$122,932.10	
<u> </u>	Collaboration of the Collabora		
		\$0.00	
Ε	Allowance for Taxes (direct pass-thru at cost)	40.00	
		F0 00	the same and the same of the s
F	Allowance for Transportation & Subsistence	\$0.00	
	(direct pass-thru at cost) based on the Per Diem Rate		
	listed below -		
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G.	Per Diem Rate - \$	N/A	
G.	Per Diem Rate - \$	N/A	
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G.	Per Diem Rate - \$		
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ubmitted by:	Total GMP V	alue: \$1.352.253.10	
	Total GMP V	alue: \$1.352.253.10	
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Contract No. 008349 Attachment No. 3 Schedule

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Contract No. 008349
Attachment No. 4
Contractor Allowances and Clarifications

TO 813033911859

November 3, 2000

Mr. Erik D. Bradford **Qwest Communications** 13952 Denver West Parkway Building #53 Golden, CO 80401

RE:

Electrical Service Tie-in 60 Hudson Street Guaranteed Maximum Price BG Project # 00-322/101161

Dear Mr. Bradford:

We herewith submit our Guaranteed Maximum Price (GMP) in accordance with your request for the modifications to tie-in the existing electrical service riser to the new Con-Ed vault as follows:

- All work in accordance with the design intent as per Builders Group Technologies Design Services Proposal #101161 dated 10/17/00, for the Electrical Service work only.
- Furnish and install a new 4000 AMP switchboard with one (1) 3000 AMP and two (2) 800 Amp switch's as manufactured by the Atias Switch Company.
- Switchboard fabrication to commence upon receipt of Purchase Order and Final Design fabrication shall take 3 weeks.
- 4) Furnish and install conduit and or trough and wire from the new Con Ed switch to the new switchboard.
- 5) Furnish and install conduit and wire from the building existing service switch to the new switchboard.
- 6) Furnish and install conduit and wire from the new switchboard to the existing riser for the 20th floor.
- 7) Furnish and install conduit and wire from the new switchboard to tie in the space on the mezzanine.
- 8) Disconnection of existing transformer and switchboard as required, equipment to remain on site.
- 9) Furnish and install two (2) empty conduits from the new switchboard to the basement for future use.
- 10) Advisory board drawings and short circuit study is included.
- Provide labor and materials for all necessary patching, painting and firestopping as required for all electrical work.
- 12) Furnish and install one (1) concrete housekeeping pad for new switchboard.
- Removal/replacement of ceiling and ductwork in the celling on the first floor at corridor from Con Ed vault.

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Page 2

Electrical Service Tie-in Guaranteed Maximum Price BG Project # 00-322

NOTES:

- A. All electrical roughing shall be completed 12/15/00.
- B. A short utility shutdown will be required to transition from the temporary to the permanent service. This shutdown will be coordinated by Builders Group and will meet Qwest Maintenance Window requirements. MOPs for this work will be written by Builders Group.
- C. All routing of conduit was figured per the walk through meeting on 10/25/00.
- D. All new work shall be in compliance with the original project specifications from the 20th floor design drawings prepared by Highland Associates.
- E. Builders Group Technologies has priced this project as a Capital Improvement (New York State Only). Included sales tax on material only.
- F. Builders' Group Technologies has not been advised of subcontractors and has based this proposal on utilizing vendors of our choice.
- G. Builder's Group Technologies has not included costs related to the Qwest Planning and design criteria manual in this GMP.

This Guaranteed Maximum Price does not include: Restoration or relocation of existing conditions not unforeseen, filling/expediting/Permit fees, Utility fees, Architectural/Engineering drawings or fees, Elevator or building service charges, Structural work if required, delays due to leasing or Building approval.

I would like to take this opportunity to thank you for your consideration of our services.

Your written acceptance will constitute an agreement between us.

Very truly yours,
BUILDERS GROUP

James J. Maniscalco Project Manager

ACCEPTED & AGREED

BY:	
DATE:	
cc:	File G. J. Figliolia

A. Henderson Estimating Contract No. 008349 Attachment No. 5

Qwest Planning & Design Criteria Manual

Contract No. 008349
Attachment No. 6
Communications and Invoicing Instructions

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Contract No. 008349 Appendix A

Communications and Invoicing Instructions

CORRESPONDENCE AND TRANSMITTALS -

All correspondence relative to the Contract shall refer to the Contract number and the Project location and be addressed as follows:

1.1 Contractual Correspondence -

All contractual correspondence, including but not restricted to terms, conditions, price adjustments or any change to the price or scope of the Contract, shall be addressed to:

Owest Communications Corp. 13952 Denver West Parkway, Bldg. 53 Golden, CO 80401 Attention: Manager, Contract Administration

1.2 Technical Correspondence -

All technical correspondence or project related correspondence shall be addressed to:

Owest Communications Corp. 13952 Denver West Parkway, Bldg. 53 Golden, CO 80401 Attention: Facilities Construction Manager - (Project name / number)

2. INVOICING INSTRUCTIONS -

All invoices shall be submitted with necessary support documentation and shall properly identify the contract and project numbers. Invoices shall be submitted in duplicate and in the case of progress billings, include an Application for Payment (Attachment No. I). All invoices shall be sent to the following address:

Qwest Communications Corp. 13952 Denver West Parkway, Bldg. 53 Golden, CO 80401 Attention: Facilities Project Accounting - Ms. Sandra Kehoe

In all cases, invoices must include the appropriate form of Lien Waiver. If invoicing for progress/partial payment, a Progressive Lien Waiver shall be attached to each invoice. If invoicing for release of retainage, a Final Lien Waiver shall be attached to the final invoice.

3. ATTACHMENTS -

Attachment No. 1 - Application For Payment - (to be used for progress billings) Attachment No. 2 - Contractor's Progressive Affidavit, Release and Lien Waiver Attachment No. 3 - Contractor's Final Affidavit, Release and Lien Waiver

Owest 0031

Attachment No. 1 Application For Payment

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Gwest Communications Corp. - Application for Payment

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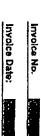
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1 Test	25.00			5.00	20.00	0.80	5.00
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						ctor):
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	Project Name:
Communications Corp.	
Denver West Pkwy.	Project No.
333	

Contract No.







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Attachment No. 2 Contractor's Progressive Affidavit, Release And Lien Waiver

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CONTRACTOR'S PROGRESSIVE AFFIDAVIT, RELEASE AND LIEN WAIVER

This Progressive Affidavit, Release And Lien Waiver is entered into with reference to that certain construction contract between the undersigned Contractor and Qwest Communications Corporation for construction related to installation of a telecommunications conduit system.

From:		(the "Contractor").
To:	Qwest Communications Corporation (the "Own	<u>er")</u> ,
Project:		(the "Project").
Location	n of the Project:	
Construc	ction Contract:	Allithic and an additional and an appropriate of the state of the stat
		(the "Contract").
The und	ersigned, being first duly sworn, deposes and says that:	
l. of certain materi	The Contractor is the contractor for the performance of als or supplies pursuant to the Contract.	certain work and the furnishing
DATE, LESS RE Further, Contract work performed	This instrument is delivered for the purpose of inducing a (CURRENT AMOUNT REQUESTED A TAINAGE), and is subject only to collection of any cheek or acknowledges that upon receipt of this payment, Contruder the Contract (which includes all labor and man or to the Project) through the date hereof.	ND ALL AMOUNTS PAID TO k given as payment of such surn. ractor has been paid for all of the
under Contractor materials furnishe the Contract through liability, costs as otherwise) or to confor such lien, white furnished to the F satisfy any claims to the Contract, construction or construction or construction or construction, right or ac Project is located	Contractor for itself, its successors, and on behalf of all at a case of the construction, improvement, alteration or repairing the construction, except for retainage; (b) agrees the construction of the conforce, any mechanics or materialments of the contract work; and (c) hereby released any work performed or supplies furnished thereun completion of the Contract work; and (c) hereby released and any lender who may now or hereafter have a section, liability and lien which might accrue under the contract or any labor or material th	at or claim to a lien for labor or involved in performance under to save Owner harmless from all in: (1) discharge (by bond or lien, claim to or right of action work performed at or materials through the date hereof; and (2) directly or indirectly attributable der, or in furtherance of the ses the present and any future courity interest therein, from all laws of the State in which the

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Contractor are for use therein only; (b) the Con expenses which Contractor has provided for the material and equipment covered by such payme to the Owner, free and clear of all liens an materialmen's liens and claims), security int "liens"); (d) all taxes applicable to the material have been fully paid; and (e) all laborers, mee work done and for all materials, machinery,	sents: (a) all materials delivered to the Project by or for stractor has fully paid for all labor, materials, and all other e Project through; (c) title to all work, ent, whether or not incorporated in the Project, has passed and claims (including, without limitation, mechanics' or terests or encumbrances (hereinafter all referred to as als furnished and the work performed under the Contract chanics, subcontractors, materialmen and suppliers for all equipment, fixtures, tools, scaffolding and appliances and for any other indebtedness connected therewith for an paid in full.
	esignation of the above Project constitutes an adequate r which the undersigned has received consideration for this
	arrants and represents that he is duly authorized and n behalf of the Contractor for which he is signing.
Dated this day of	, 2000.
	CONTRACTOR:
	By: Name:
•	Title:
STATE OF)) ss.	
COUNTY OF)	
	as of a
WITNESS my hand and official seal. My commission expires:	
	Notary Public
(SEAL)	

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Attachment No. 3
Contractor's
Final Affidavit,
Release And Lien Waiver

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CONTRACTOR'S FINAL AFFIDAVIT, RELEASE AND LIEN WAIVER

This Final Affidavit, Release And Lien Waiver is entered into with reference to that certain construction contract between the undersigned Contractor and Qwest Communications Corporation for construction related to installation of a telecommunications conduit system.

From:	(the Contractor).
To:	Qwest Communications Corporation (the "Owner"),
Project:	(the "Project").
Location of the	Project:
Construction C	ontract:
	(the "Contract").
The undersigne	d, being first duly sworn, deposes and says that:
	etor is the contractor for the performance of certain work and the furnishing of plies pursuant to the Contract.
make final payment of Sgiven as payment. Con	strument is delivered in consideration of and for the purpose of inducing Owner to and is subject only to collection of any check tractor acknowledges that upon receipt of this final payment, Contractor has been performed under the Contract (which includes all labor and materials furnished by or, on or to the Project).

- 3. Contractor for itself, its successors, and on behalf of all persons able to claim through or under Contractor: (a) waives, relinquishes and releases all liens and right or claim to a lien for labor or materials furnished in the construction, improvement, alteration or repair involved in performance under the Contract; (b) agrees to save Owner harmless from all liability, costs and expenses, including reasonable attorneys' fees, to: (1) discharge (by bond or otherwise) or to defend suit to enforce, any mechanics' or materialmen's lien, claim to or right of action for such lien, which may be filed as a result of or in connection with any work performed at or materials furnished to the Project by, through or under Contractor or the Contract through the date hereof; and (2) satisfy any claims or demands arising out of, due or which may be made, directly or indirectly attributable to the Contract, any work performed or supplies furnished thereunder, or in furtherance of the construction or completion of the Contract work; and (c) hereby releases the present and any future Owner, the Project and any lender who may now or hereafter have a security interest therein, from all claim, right or action, liability and lien which might accrue under the laws of the State in which the Project is located in connection with the Contract or any labor or materials furnished by or through Contractor for, on or to the Project through the date hereof.
- 4. Contractor warrants and represents: (a) all materials delivered to the Project by or for Contractor are for use therein only; (b) title to all work, material and equipment covered by such payment, whether or not incorporated in the Project, has passed to the Owner, free and clear of all liens

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and claims (including, without limitation, mechanics' or materialmen's liens and claims), security interests or encumbrances (hereinafter all referred to as "liens"); (c) all taxes applicable to the materials furnished and the work performed under the Contract have been fully paid; and (d) all laborers, mechanics, subcontractors, materialmen and suppliers for all work done and for all materials, machinery, equipment, fixtures, tools, scaffolding and appliances furnished for the performance of the Contract and for any other indebtedness connected therewith for which the Owner might be responsible have been paid in full.

5.	It	is	ackno	wled	iged	that	the	desi	gnation	of	the	above	Projec	t consti	tutes	an	adequ	ıate
description	of the	pr	operty	and	imp	rove	nent	s for	which	the	und	ersigne	d has i	received	cons	idei	ation	for
this instrum	ent.																	

6. empowered to s		_				•		-	authorized s signing.	and
Dated t	his	day	of	, 2000.					-	
				CONT	RAC'	ror:				

	Ву:
	Name:
	Title:
STATE OF	_)
) ss.
COUNTY OF	
	instrument was acknowledged before me this day of of Contractor.

Notary Public

. 2000 by

My commission expires:

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SECTION 01300

SUBMITTALS

PART 1: GENERAL

1.01 DESCRIPTION

A. The Work specified in this Section summarizes the requirements for the submittal of documents to Qwest that are defined in these Specifications. It also describes the procedures for "supplemental" submittals.

PART 2: PRODUCTS

2.01 SUBMITTAL SCHEDULE

- A. The Contractor shall provide a submittal schedule within 14 days after Notice to Proceed. The Submittal Schedule shall be directly related to the schedule of tests, results of these tests, shall identify all the submittals and shall include the following information for each submittal item:
 - 1. Specification section, contract article, or special condition
 - 2. Specification Subparagraph
 - 3. Item description/test
 - 4. Date the submittal shall be submitted
 - 5. Name of subcontractor or supplier
- B. The submittal schedule shall be updated every two weeks by the Contractor and submitted with the progress payment request.

2.02 INITIAL SUBMITTAL

- A. Each submittal document shall include a title block showing the following information:
 - Date of submittal and revision dates.
 - Contract title and number.
 - The names of the Contractor, subcontractor, supplier, manufacturer.
 - 4. Identification of test.
 - Subject identification by contract drawing or specification reference.

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- A simpany submittal documents with a trusmittal form which shall В. contain the following information:
 - Contractor's name, address and telephone number. 1.
 - 2. Submittal number and date.
 - 3. Contract title and number.
 - 4. Supplier's, manufacturer's or subcontractor's name, address and telephone number.
 - Identification of variations from contract documents. 5.
 - 6. Contractor's stamp and signature certifying his review.
 - 7. Identification of submittal:
 - If the submittal is being made on a General Condition or a. Special Condition, reference the General or Special Condition number.
 - If the submittal is being made under a specification section, Ь. reference the specification number, paragraph number and subparagraph number.
 - If the submittal is being made under a drawing, reference C. the drawing(s) number, and revision.
- The Contractor shall at the time of the submission describe variations C. from the contract documents in writing, separate from the submittal document. Variations must be approved in writing by the Construction Manager. If the Construction Manager approves any such variation, an appropriate contract change order shall be issued except that, if the variation is minor and does not involve a change in price or in time of performance, a modification need not be issued, however written approval is still required. If a submission contains variations and the variation column is not marked on the transmittal form, it will not be considered for review and acceptance. Along with marking the transmittal as a variation, a description must be included which outlines all the differences including maintenance and utility services along with any cost savings from an item not containing the variation.
- Changes in accepted submittal documents will not be permitted unless D. those changes have been accepted, in writing, by Qwest.
- E. Contractor will maintain a submittal log to track the status of each submission to include the items contained in paragraph 202 A 1-5, and the action code.

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PART 3: EXECUTION

CONTRACTOR'S REVIEW 3.01

The contractor shall review submittal documents, stamp and sign as A. reviewed and approved as complying with contract documents prior to submission to Qwest.

QWEST REVIEW 3.02

- Submittal documents will be reviewed by Qwest, the designer and the A. Construction Manager for conformance to requirements of the contract drawings and specifications. Review of a separate item will not constitute review of an assembly in which the item functions. Qwest will withhold approval if submittals that depend on other submittals not yet submitted. Review and acceptance will not relieve the Contractor from his responsibility for accuracy of submittals, for conformity of submittal document to requirements of contract drawings and specifications, for compatibility of described product with contiguous products and the rest of the system, or for protection and completion of the contract in accordance with the contract drawings and specifications.
- B. Qwest, the designer, and/or the Construction Manager will review the submittal documents for general conformance with the contract documents and mark the Action Code, sign and date the transmittal.
- Ç. The Action Codes have the following meanings:
 - A-ACCEPTED is an approval, and means that the illustration and 1. description appears to conform to the respective requirements of the contract documents.
 - 2. B-ACCEPTED AS NOTED is an approval, and means that the illustration and description will conform to the respective requirements of the contract documents after the changes in recognition of the reviewer's comments. Submittals so marked need not be resubmitted.
 - C-REVISE AND RESUBMIT means that the submittal is 3. unacceptable and must be revised and resubmitted.
 - E-NOT ACCEPTED means that the submittal is not approved and 4. that a new submittal in accordance with the contract documents shall be made.
 - 5. F-RECEIPT ACKNOWLEDGED means an item is received by the Construction Manager but no review was made. This mark is for use in resubmitting items that were previously accepted as noted and the Contractor has incorporated the notes and wants the Construction Managers' staff to have the same material that the Contractor's field staff is using.

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3.03 CONTRACTOR' RESPONSIBILITIES

- A. Contractor's responsibility for errors and omissions in submittal documents and associated calculations is not relieved by the Qwest review, correction and acceptance of submittals.
- B. Contractor's liability to Qwest, in case of variations in the submittal document from the requirements of the contract documents, is not relieved by Qwest's review and acceptance of submittals containing variations unless Qwest expressly approves the deviation in writing, in which Qwest describes the variation.
- C. The Contractor shall maintain a file of all approved submittal documents at the worksite. The complete file of all approved submittal documents shall be turned over to Qwest with as-built documents at the end of the job.
- Schedule impact due to resubmittal requirements is the responsibility of the Contractor.

3.04 REQUEST FOR INFORMATION (RFI)

- A. Contractor shall submit to the designer and Qwest all design/construction clarifications, questions, or modifications for approval through the Request for Information (RFI). This request shall include as a minimum the basic site and contract information; contract/specification reference; a description with appropriate support documents of the request to include impact and costs.
- B. RFI's will be numerically sequenced beginning with 001 and record of the submission will be maintained in a log which includes the date of submission; to whom; brief description and references and receipt of response and disposition. Copy of log will be maintained by the Contractor at a designated site location agreed upon by the Contractor and Construction Manager. A copy of the log will be submitted monthly in accordance with Section 01400, paragraph 103.D.

PART 4: MEASUREMENT

4.01 METHOD OF MEASUREMENT

A. No separate measurement shall be made for work under this Section.

PART 5: PAYMENT

5.01 METHOD OF PAYMENT

A. No separate payment will be made for work under this Section. The cost of the work described in this Section shall be included in the applicable unit price item, work order or lump sum bid item.

END OF SECTION 01300

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SECTION 01400

CONTRACTOR QUALITY CONTROL

PART 1: GENERAL

1.01 DESCRIPTION

- A. This Section identifies the Quality Control activities to be performed during all phases of the contract by the Contractor.
- B. The Contractor shall have in place his Quality Control Program as necessary to ensure that all materials and work are completed in compliance with contract documents. The Contractor is solely responsible for Quality Control with exception to those tests and or audits that may be conducted by Qwest as defined in the contract documents. Contractor shall submit his Quality Control Program Manual to Qwest Construction Manager for review/information.
- C. Test schedules and/or testing requirements for materials used on this project are included in the technical specifications. Laboratory and fieldtesting identified in the technical specifications shall be conducted by an Independent Testing Agency (ITA) retained by the Contractor.

1.02 SUBMITTALS

- Refer to Technical Specification Section for submittal requirements.
- B. The Contractor shall submit a list of suppliers and subcontractors. This list shall include items to be supplied by each supplier and/or subcontractor and shall identify work to be performed by each subcontractor. The list shall be updated and resubmitted as required.
- C. Quality Control Plan

Within 10 days after Notice to Proceed, the Contractor shall submit for review and acceptance a Quality Control Plan. Acceptance by the Construction Manager does not relieve the Contractor of compliance with the contract requirements. The Contractor Quality Control Plan shall address the following as a minimum:

- Provide a general description of Quality Control monitoring to be performed until final acceptance by Qwest.
- The Contractor shall designate an employee as the Quality
 Control Manager qualified to perform quality control monitoring of
 the Work. The designated individual shall have the authority to
 direct work changes required to bring the Work into conformance
 with contract requirements including stopping non-conforming
 work in progress.
- 3. The Quality Control Plan shall address each technical specification division's requirements for quality control. The Contractor shall identify each item requiring submittal and

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approval/acceptance prior to installation of work. Also, the Contractor shall identify each item work requiring testing by the independent testing agency.

- 4. The Quality Control Plan shall address and establish controls and documentation format to ensure that items or materials that have been accepted through receiving Inspection are used and installed. Identification and trace-ability shall be provided throughout all inspections, test activities and records. For stored items, provisions shall be made for the control of item/material identification, consistent with the expected duration and type of storage.
- 5. Provide methodology of monitoring, testing and exercising of all equipment, valves and/or assemblies to ensure the Work installed is in proper working order.
- 6. Provide emergency contact information including name, company, title, work phone number, home phone number and other means of contact. The Emergency Contact list shall include at least four individuals. The Emergency Contact list shall be maintained on a daily basis. In the event that there is any change in any of the information, the Contractor shall forward the updated list to the Construction Manager. The Emergency Contact list shall include the project number, project title and date of issue.
- D. Daily Quality Control Report shall be submitted weekly on the form included. The Contractor may add sheets of information to this form as required. The report shall address as a minimum the following: identify number of workers on site each day by trade; identify notifications and discussions with/by Qwest Construction Managers and other agency inspectors, identify quality of work placed that day and any deviations and/or corrections required to bring the Work into conformance with the contract. Daily reporting may not be computerized or typed. Only legible hand written reports on the approved form shall be accepted. Submit one copy via fax of the Daily Quality Control Report to the Construction Manager the Monday following the work. Contractor will maintain a copy of the report at the worksite. The report shall be signed by the Contractor's Quality Control Representative and the Contractor's Superintendent.

1.03 DOCUMENTATION

- A. The Contractor shall not change or alter approved submittals, procedures, specifications, drawings or any other pertinent documentation without the Construction Manager's written authorization.
- B. All records and documents that are quality related shall be prepared, identified and maintained by the Contractor and shall be made available to Qwest upon request. Records shall be protected from damage, deterioration or loss. A copy of the records and documents shall be maintained at the Work site at all times unless the Construction Manager has approved other locations in writing. Retention time for all quality records shall be not less than three years from date of Final Acceptance

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r contract. No quality records shall be did psed of without Qwest approval.

- C. The Contractor shall maintain records at the actual worksite and at the Contractor's office to show the inspection status of materials and items installed in order to ensure that the required inspections and tests have been performed in a timely and correct manner.
- D. The Contractor shall provide documentation to Qwest verifying the condition of the site and progress of the contracted scope of work. This documentation is intended to verify incremental progress toward scheduled project completion in lieu of a full-time on-site Qwest Construction Manager. The submittal of shop drawings or product data samples required by contract is not governed by this section. Documentation shall consist of reports, logs and photographs listed below. Weekly project photographs shall be still photos annotated with site location, date/time, and a description of the photo as a minimum. Digital photos are preferred. Digital photos shall be furnished in JPEG format. Photos shall be delivered on compact disk (preferred) or 100 MB Zip disks, and one set of color prints. Contractor shall furnish all cameras, prints, and media for digital photos as part of in-scope costs. Photos will be submitted to Construction Manager on a weekly basis. Project documentation deliverables shall include as a minimum:
 - Initial site condition report photographs of site prior to start of renovation or construction. Narrative report required for conditions that would require out-of-scope work. Supplemental photographs may be requested by Qwest.
 - Site progress report narrative of construction progress with annotations, and photographs if required. Of particular interest are critical items that will be buried, encased in concrete or enclosed in walls. Report to be submitted daily.
 - Contractor's logs legible copies to be submitted monthly unless requested more frequently by Qwest. Includes submittal log, request for information log (RFI).
 - 4. Punchlists
 - Manpower resource curve.
 - 6. Detailed schedules

1.04 INSPECTIONS AND TESTS

A. Inspection and tests, conducted by persons or agencies other than the Contractor, shall not in any way relieve the Contractor of his responsibility and obligation to meet all specifications and the referenced standards. The Contractor's designated Quality Control Representative shall inspect the work and shall ensure that the work complies with the contract requirements prior to any requests for inspection or testing.

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- B. When the specifications, laws, ordinances hales, regulations or orders of a public agency having jurisdiction requ. the Construction Manager's surveillance of inspections or tests, the Contractor shall notify the Construction Manager of the place, date and time 48 hours prior to the inspection and/or test. The Contractor shall be responsible for notifying and requesting inspection by other agencies. Prior to request for other agency inspections, the Contractor shall meet and plan inspection times with the Construction Manager and/or the Construction Manager's designated representative.
- C. Special inspections or tests may be required by the technical specifications, Qwest, State and/or Federal Agencies in addition to those tests already performed. The Contractor shall notify the Construction Manager at least 48 hours in advance of the additional inspections or tests.

1.05 INSPECTION PLAN

- A. The Contractor shall utilize the following four-point inspection plan to ensure the conformance of the Work performed by the Contractor meets the requirements of the contract drawings and specifications, the referenced codes and standards and the approved submittals:
 - PREWORK COORDINATION: Prior to the start of the construction 1. work on the contract and prior to the start of work under each separate specification section and prior to the start of work where a change in a construction operation is contemplated by the Contractor and prior to a new subcontractor starting work, a coordination meeting will be held with the Contractor's Superintendent, Quality Control and Safety Representative(s), and the ITA representative. Supervisory, Safety and Quality Control, representatives of all applicable subcontractors will also attend. Notify Qwest Construction Manager of all meetings scheduled. The Construction Manager may or may not attend. The Contractor's Superintendent will chair the meeting. The purpose of the meeting is to ensure the Contractor's personnel have no misunderstandings regarding their safety and quality procedures as well as the technical requirements of the contract. The following items shall be presented and reviewed by the Contractor at the meeting:
 - a. Contract requirements and specifications.
 - b. Shop drawings, certifications, submittals and as-built drawings that may apply.
 - Testing and inspection program and procedures.
 - d. Contractor's Quality Control program.
 - e. Familiarity and proficiency of the Contractor's and subcontractor's workforce to perform the operation to

TO 813033911859 P.21/35 required workmanship standards including certifications of installers.

- f. Safety and environmental precautions observed.
- g. Any other prepatory steps dependent upon the particular operation.
- h. The Contractor's means and methods for performing the work.
- 2. COMPLETION INSPECTION: Forty-eight hours prior to the completion of an item or segment of work and prior to covering up any work, The Contractor will notify the Construction Manager who will verify that the segment of work is substantially complete, all inspection and tests have been completed and the results are acceptable. The purpose of this inspection is to allow further corrective work upon, or integral to, the completed segment of work. THIS IS NOT AN ACCEPTANCE INSPECTION. For items that are determined to be deficient, need correction or are non-conforming items, the Construction Manager and Contractor's Quality Control Representative will verify the correction of the deficient and/or non-conforming items prior to the start of the next operation.
- 3. PRE-FINAL ACCEPTANCE INSPECTION: Prior to requesting a Pre-final Acceptance Inspection by Qwest, all work and operational systems to be inspected shall be satisfactorily completed, tested, and inspected by the Contractor and his QC Representative. The Contractor's written request for this inspection shall be made 72 hours in advance. With the request shall come a list of any known deficiencies and when they will be corrected. If the list is too large or contains too many significant items, in the opinion of the Construction Manager, no inspection will be held because of the incompleteness of the work.

The Construction Manager will schedule the Pre-Final Acceptance Inspection and will prepare a list of deficient items (punchlist) discovered during the inspection. If during the inspection the list become too large or too many significant items are on the list, the inspection will be canceled. After the inspection is completed, the Deficiency List will be transmitted to the Contractor for correction of the deficient items.

4. FINAL ACCEPTANCE INSPECTION: After the Contractor has completed all items on the deficiency list (generated from the Pre-Final Acceptance Inspection) he shall request a Final Acceptance Inspection. The request shall be made in writing at least 72 hours in advance of the inspection. The Construction Manager, the design consultant, a representative of the funding agency (if applicable) and other interested parties will inspect the subject Work to ensure that all deficiencies have been satisfactorily

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attended to and that no new deficities have appeared and that all systems are completely functional. Any outstanding or additional deficient items will be noted and handled per the requirements of the Pre-Final Acceptance Inspection noted above until the Work is acceptable to the Construction Manager.

1.06 SAMPLES

- A. The Contractor shall maintain at the worksite a copy of all samples submitted and accepted by Qwest. Samples shall be made available to the designer or the Construction Manager's designated representatives for review and comparison in the field. The Construction Manager prior to use on the project must accept all items and materials.
- B. The installed work will be compared to the samples and if any of the work is not of the same quality, material, finish, color, texture or appearance as the sample, that portion that is not the same will be considered defective and in non-conformance.
- C. Contractor selection of samples will only be considered if taken at random. The Contractor shall permit representatives of Qwest to witness the selection of samples. Inspection or tests of items or materials that fail shall be sufficient cause to terminate further inspections/test of the same brand, make or source of that product.
- D. The Contractor is obligated to correct any item deemed deficient.

PART 2: PRODUCTS (NOT USED)

PART 3: EXECUTION

3.01 REQUIREMENTS

- A. All materials required for the contract shall be new except where specified otherwise. The Construction Manager may elect to perform additional inspections and/or tests at the place of the manufacture, the shipping point or at the destination to verify conformance to applicable specifications. Inspections and tests performed by Qwest shall not relieve the Contractor from the responsibility to meet the specifications, nor shall such inspections/tests be considered a guarantee for acceptance of materials that will be delivered at a later time.
- B. The Contractor is obligated to correct or remove non-conforming materials, whether in place or not. If necessary, the Construction Manager will send written notification to the Contractor to correct or remove the defective materials from the project. If the Contractor fails to respond, the Construction Manager may order correction, removal and/or replacement of defective materials by others, in which case the Contractor shall bear all costs incurred by such actions.
- C. Materials accepted on the basis of a Certificate of Compliance may be sampled and inspected/tested by Qwest or its designer at any time. The fact that the materials were accepted on the basis of such certification

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- stall not relieve the Contractor of his responsibility to use materials that conform to the specifications.
- D. The Contractor shall impose upon his suppliers the same quality control requirements, including inspection of test procedures, as imposed upon him by the specifications and referenced standards. The Contractor shall apply appropriate controls, designed to ensure that all materials meet the requirements and specifications.

Part 4: MEASUREMENT

4.01 METHOD OF MEASUREMNET

A. No Separate measurement shall be made for work under this section.

PART 5: PAYMENT

5.01 METHOD OF PAYMENT

A. No separate payment will be made for work under this section. The cost of the work described in this Section shall be included in the applicable unit price item, work order or lump sum bid item. If Qwest is required to reinspect work or conduct a special test because a previous inspection, requested by the Contractor, showed that the work was defective or not in conformance, the Construction Manager or his authorized representative may deduct from the contract value the cost of re-inspection at the rate of \$75,00 per man-hour.

END OF SECTION 01400

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SECTION 01402

QUALITY ASSURANCE

Part 1: GENERAL

1.01 DESCRIPTION

- A. This Section identifies Qwest Inspection activities to be performed by the Qwest Construction Manager.
- B. Inspection and tests, conducted by persons or agencies other than the Contractor, shall not in any way relieve the Contractor of his responsibility and obligation to meet all specifications and the referenced standards.
- C. The inspection and approval of work by other agencies above does not constitute inspection or acceptance of work required by Qwest. Technical specifications may contain requirements more stringent than other code agency requirements.

PART 2: PRODUCTS (NOT USED)

PART 3: EXECUTION

3.01 MANUFACTURING AND FABRICATION INSPECTIONS

- A. The Construction Manager may elect to perform additional inspections and/or tests at the place of the manufacture, the shipping point or at the destination to verify conformance to applicable specifications. Inspections and tests performed by Qwest shall not relieve the Contractor from the responsibility to meet the specifications, nor shall such inspections/tests be considered to be a guarantee for acceptance of materials that will be delivered at a later time.
- B. The Construction Manager or his authorized representative may inspect at its source any material or assembly to be used in the work. Manufacturing plants may be inspected from time for time for the purpose of determining compliance with specified manufacturing methods or materials to be used in the Work and to obtain samples for testing and further inspection.
 - The Construction Manager shall have the cooperation and assistance of the Contractor and the producer with whom the Contractor has contracted for materials.
 - b. The Construction Manager shall have full access during scheduled production or warehousing working hours to parts of the plant that are concerned with the manufacture, production, storage or shipping if materials being furnished.

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c. To Contractor shall arrange for adequate fice or working space that can reasonably be needed for conducting a plant inspection. Office or working space shall be conveniently located with respect to the plant and/or warehouse as required by the Construction Manager.

C. It is understood and agreed that Qwest shall have the right to re-test at Qwest's expense any materials which have been tested and accepted at the source of supply after it has been delivered to the site.

3.02 INSPECTIONS AND TESTS

- A. It is understood and agreed that Qwest shall have the right to take samples and perform testing of samples at different intervals concurrent to the Contractor's testing program. The Contractor shall be issued a Nonconformance Report or a Remedial Action Request in the event Qwest tests fail.
- B. Materials accepted on the basis of a certificate of compliance may be sampled and inspected/tested by Qwest or its designer at any time. The fact that the materials were accepted on the basis of such certification shall not relieve the Contractor of his responsibility to use materials which conform to the specifications.
- C. Qwest inspection shall include but not be limited to Initial Inspection, Follow-up Inspection, Completion Inspection, Pre-Final Acceptance Inspection, and Final Acceptance Identified in Technical Specifications Section 01400.

3.03 NONCONFORMING WORK AND MATERIALS

A. Remedial Actions Request (RAR) (see attached form)

The Construction Manager will request the Contractor to take remedial action when nonconforming work is discovered and/or when test results indicate nonconforming work.

The Construction Manager will document remedial action that cannot be taken immediately (the same day) by issuing a Remedial Action Request form to the Contractor.

Remedial Action Requests are appropriate when the affected element of work is inprogress and discrepancies can be rectified as the work proceeds. RAR's shall be written when work can be brought back into conformance with the contract documents.

Upon satisfactory completion of the remedial action, the Contractor shall transmit the RAR form with the Contractor's statement of action taken (including any applicable test results) to the Construction Manager. The Construction Manager will perform a follow-up inspection to verify the RAR has been satisfactorily completed. The RAR then will be closed.

B. NONCONFORMANCE REPORT (NCR) (See attached form)

A Nonconformance Report will be issued to the Contractor by the Construction Manager whenever there are violations of the terms of the contract which cannot be

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immediately in hight back into conformance, including materials received and/or items of the work found to be in nonconformance with contact requirements.

The Nonconformance Report form will describe the nature and extent of nonconforming elements and will include space for the Contractor's corrective action proposal, the designer's review of the Contractor's proposal, reinspection and/or verification of approved corrective rework and a space for the Construction Manager's disposition of the nonconformance matter. Copies of the Nonconformance Report, at each step of its processing (i.e. initial issuance to Contractor through final disposition), will be sent to the Construction Manager.

The disposition of nonconforming item/materials will be made by the Construction Manager.

3.04 The Contractor is obligated to correct any item deemed deficient. Description of this corrective action will be submitted on Part II of the Nonconformance Report.

PART 4: MEASUREMENT

4.01 METHOD OF MEASUREMENT

A. No separate measurement shall be made for work under this Section.

PART 5: PAYMENT

5.01 METHOD OF PAYMENT

A. No separate payment will be made for work under this Section. The cost of the work described in the Section shall be included in the unit price item, work order or lump sum bid item.

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Receivir Orop Shipments

The general contractor will act as agent for Qwest in receiving drop shipments to the site. The equipment will ultimately be installed in the facility by either the general contractor or by a firm contracted to Qwest. The contractor shall sign for the shipment and provide storage that includes adequate security and protection from the elements. The contractor shall inventory all shipment and inspect for damage, documenting all discrepancies. After receiving the shipment, the contractor shall notify the Qwest construction manager and forward the original shipping documents and inspection reports to Qwest. Qwest will notify the general contractor when shipments can be expected. Any materials received and stored off site shall be stored in a bonded facility. For deliveries that require services not available on site to unload (such as cranes, forklifts, rigging services) and storage facilities, direct costs may be passed on to Qwest. Costs for services to unload equipment that will be used to immediately install the equipment will be born by the installation contractor.

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QWEST COMMUNICATIONS CORP.

REQUEST FOR CHANGE ORDER BUILDING ENGINEERING & CONSTRUCTION (Inside Plant) EXTERNAL DEDUCTIVE CHANGE ORDER

Anformation Necessary For Issuance of a Change Order)

Contract No.	8349FB							
Contractor Name:	Builders Group Vendor #159273							
Project Location:	60 Hudson Street New York, NY	-						
Project Nos. / Codes:	20132,15952,33019							
Description of Change:	External deductive change order	- workers resident to the sales						
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Attachments: please include	e any applicable attachments, i.e., vops of Contractar's Quase. Drawi	ags, ide :						
Approvals;								
Requestor	Steve Townsley (303)445-7008							
Finance Mgr.	(Name - please print) (Phone)	(date)						
Director	(Al Hannah)	(date)						
V.P. Engineering	(Kevin Beck, Michael Reifeis, David Lee, as applicable)	(date)						
· · · · · · · · · · · · · · · · · · ·	(Will Quinby's authorization on contracts over \$100,000,00)	(date)						

4,4200	Contract	Financial Inqui		e <u>02/28/02</u>
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Filed 10/31/2007 Page 65 of 74



1801 CALIFORNIA STREET SUITE 4600 DENVER, COLORADO 80202

December 11, 2002

Mr. James Maniscalco Builders Group Technologies One Wall Street Court, 10th Floor New York, NY 10005

RE:

60 Hudson Street, New York, NY

Owest Project No. 20132

Dear Mr. Maniscalco:

Qwest currently holds \$162,827.09 in retainage for Builders Group on Contract No. 00-8349 that cannot be released until all turnover documents and as-built drawings have been received by Qwest Corporate Real Estate. Qwest's Project Manager has repeatedly requested this information during the past 14 months, and Qwest has not received any documentation during this period. We will continue to hold these retention funds until such time that we receive all project documentation.

In addition, since we have not received any further project billing during the past 9 months, Qwest has assumed that all project billings on Contract No. 00-8349 have been submitted and paid. Qwest Accounts Payable does not have any pending invoices at this time. If Builders Group has any outstanding billing that has not been submitted against the remaining open contract amount of \$62,169.19, Qwest Accounts Payable must receive this invoice no later than 5:00 pm MST on Friday, December 20, 2002. After this date, Qwest will close all open contract amounts and will not consider any further payments toward this contract.

If you have questions, feel free to call Steve Townsley, Corporate Real Estate Project Manager at 303.965.4246 or Bob O'Leary, Contract Manager at 303.707.8513.

Sincerely

Steven R. Townsley, P.E.

Project Manager Corporate Real Estate

Owest Communications

SRT/srt

Qwest 0065

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TO 813033911859

P.02/09

REAL ESTATE DESIGN & CONSTRUCTION

1801 CALIFORNIA SUITE 4600 DENVER, CO. 80202

FAX COVER SHEET

Date: 19/11/02

Pages including cover sheet:

-Z-

TO:

BUILDERS GROUP

FROM:

STEVE TOLLISLEY

Phone: 212.635.0766

Phone: 303. 965. 4246

Fax:

212, 981,0329

Fax: 303-896-5116

CC:

CC:

60 HyDson LETTER ATTACHED

FOR YOUR RESPONSE.

SRT

Qwest. 2

Qwest 0066

Spirit of Service

01/18/2006 9:55AM

Filed 10/31/2007 Page 67 of 74

JAN 18 2006 12:20 FR

TO 813033911859

P.03/09

** JOB STATUS REPORT **

AS OF DEC 11 2002 14:21

PAGE. 01

QWEST

JOB #906

DATE TIME 001 12/11 14:20 TO/FROM 912129810329 EC--S

MODE

MIN/SEC 00' 18"

PGS 002

STATUS QК

REAL ESTATE DESIGN & CONSTRUCTION

1801 CALIFORNIA *SUITE 4600* DENVER, CO. 80202 **FAX COVER SHEET**

Pages including cover sheet:

TO:

FROM:

STEVE

212.635.0760

Phone: 303, 965.4246

Fax:

Fax: 303-896-5116

CC:

CC:

Qwest.

TO 813033911859

P.08/09

Page 1 OF 1

Date	Invoice No.	Reference	Gross	Credit	Net
062801 070601 070601 070601 021202	99-194-003 00322-CON 00322-CON 00-322 CON	Retainage INV: 00322-CON #004 INV: 00322-CON #004 INV: 00-322 CON#005R1	76.18 8,702.33 5,184.60 4,710.68		76.18 8,702.33 5,184.60 4,710.68
			•		

Vendor: Vendor ID:

Controller of material and controller of the Controller of Steam of Steam of Steam of Controller of Controller of Steam of Controller
BUILDERS GROUP

159273

Vendor ID: 159273 Message: Total: Check No.:

Check Date:

\$

\$18,673.79 963711 06/16/03

Remove check along this perforation 918,879.78 06/16/02 QWEST BANK OF AMERICA CHECK NO .: 96371 BANK OF AMERICA, N.A. ATLANTA, GEORGIA 5325 ZUNI ST., RM 728 06/16/03 **CHECK DATE:** Denver, CO 80221 **VOID AFTER 90 DAYS** \$18,673.79 PAY: Eighteen Thousand Six Hundred Seventy Three Dollars and 79 Cents To The Order Of **BUILDERS GROUP**

BUILDERS GROUP ONE WALL STREET COURT NEW YORK NY 10005

#00000963711# #061112788#3299994816#

Qwest 0068

01/18/2006 9:55AM

TO 813033911859

P.09/09

Page 1 OF 1

Date	Invoice No.	Reference	Gross :	Credit	Net
012201 042701 041001 041001	00-322-2-0 00-322-2-0 00-322-2-0 00-322-2-0	INV: 00-322-2-001 INV: 00-322-2-0003 INV: 00-322-2-0002 INV: 00-322-2-0002	38,060.63 2,844.70 77,558.57 25,689.40		38,060.63 2,844.70 77,558.57 25,689.40

Vendor: Vendor ID: Message:

BUILDERS GROUP

159273

Total:

\$144,153.30

Check No.: Check Date:

963717 06/16/03

· Remove check along this perforation

OWEST

5325 ZUNI ST., RM 728 Denver, CO 80221

THURLDO

BANK OF AMERICA BANK OF AMERICA, N.A. ATLANTA, GEORGIA CHECK NO .:

CHECK DATE: 64-1278

963717 G 06/16/03 G

VOID AFTER 90 DAYS

PAY: One Hundred Forty Four Thousand One Hundred Fifty Three Dollars and 30 Cents

\$144,153.30

To The Order Of

BUILDERS GROUP

ONE WALL STREET COURT NEW YORK NY 10005

#00000963717# #D61112788#3299994816#

TO 813033911859

P.07/09

REAL ESTATE DESIGN & CONSTRUCTION

1801 CALIFORNIA **SUITE 4600** DENVER, CO. 80202

FAX COVER SHEET

Date:

8-21

Pages including cover sheet:

TO:

FROM:

Phone:

Fax:

303.707. 9465

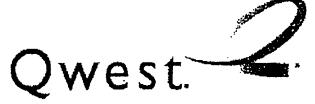
Phone:

Fax: 303-896-5116

CC:

CC:

Copy of Buillers Groy checks as requested.



Qwest 0070

Spirit of Service 01/18/2006 9:55AM

TO 813033911859 פטורה פעם הצתחנה

P.06/09

Builders	Group	Techno	logies

TRANSMITTAL No. 00-322-00151

115	Restant
16th	Floor

Phone: 212 635-0760

New York, NY 10006

00322-Qwest Communications - Variou PROJECT:

60 Hudson Street

New York, NY 10014

Qwest Communications TO: 5325 Zuni Street

Room 766 Denver, CO 80221 DATE: 8/26/2003

Final Waiver 8349 REF:

JOB ID: 101161 JOB NO:00-322

PHONE: 303 458-2005 FAX; 303 458-2796

ATTN: Sandy Kehoe

WEARESENDING:	SUBMITTED FOR:	ACTION TAKEN:
Shop Drawings	Approval	Approved as Submitted
	☐ Your Use	Approved as Noted
C Letter	As Requested	Renumeri After Laan
L. Prints	Review and Comment	☐ Resubmit
Change Order		☐ Submit
Plans	SENT VIA:	☐ Returned
9 supples	M Ameled	Refumed for Corrections
Specifications	Separate Cover Via: fax (3 pages)	Bids Duc:
Other: waiver	It appliture cover and a service and the bendance	

Remarks: See attached final lien waiver for contract 8349, as per your request. Please call with any questions. Thank you.

Clatabution To:					
Connect	Company	Phone	Park.	[L-Mil]	<u> </u>
And it will be seen that the second of the s	Qwest Communications	303 965-4246	303 896-5116	stownsloy@qwcst_net	

CC: File (w/1)

[_w_02+

JAN 18 2006 12:20 FR AUG. 26. 2003 11:06AM NYC BUILDERS GRQUP TO 813033911859 P.04/09 NO.956 P.2/3

CONTRACTOR'S FINAL AFFIDAVIT, RELEASE AND LIEN WAIVER

This Final Affidavit, Reloase And Lien Waiver is entered into with reference to that certain construction contract between the undersigned Contractor and Qwest Communications Corporation for construction related to installation of a telecommunications conduit system.

r	rom:		Builders Group Tschnologi	es (the "Contractor").
7	Po:	Qwest Commu	nications Corporation (the "Or	vper"),
F	Project:		00-322 - Electrical Work	(the "Project").
	Location of the Project: 60 Hudson Street New York, NY		ew York, NY	
(Construction C	ontract:	8349	(the "Contract").
7	The undersigne	d, being first du	lly swom, deposes and says the	u:
	l. Contra- naterials or sup	ctor is the contro plies pursuant to	actor for the performance of ce o the Contract	rtain work and the furnishing of
2		stampent is deli-	vered in consideration of and f	or the purpose of inducing Owner to to collection of any check given as

- make final payment of \$\frac{162,827.09}{\text{.09}}\$, and is subject only to collection of any check given as payment. Contractor acknowledges that upon receipt of this final payment. Contractor has been paid for all of the work performed under the Contract (which includes all labor and materials furnished by or through Contractor for, on or to the Project).
- 3. Contractor for itself, its successors, and on behalf of all persons able to claim through or under Contractor: (a) waives, relinquishes and releases all liens and right or claim to a lien for labor or materials furnished in the construction, improvement, alteration or repair involved in performance under the Contract; (b) agrees to save Owner harmless from all liability, costs and expenses, including reasonable attorneys' fees, to: (1) discharge (by bond or otherwise) or to defend suit to enforce, any mechanics' or materialmen's lien, claim to or right of action for such lien, which may be filled as a result of or in connection with any work performed at or materials furnished to the Project by, through or under Contractor or the Contract through the date hereof; and (2) satisfy any claims or demands arising out of, due or which may be made, directly or indirectly attributable to the Contract, any work performed or supplies furnished thereunder, or in furtherance of the construction or completion of the Contract work; and (c) hereby releases the present and any future Owner, the Project and any lender who may now or hereafter have a security interest therein, from all claim, right or action, liability and lien which might accrue under the laws of the State in which the Project is located in connection with the Contract or any labor or materials furnished by or through Contractor for, on or to the Project through the date hereof.
- 4. Contractor warrants and represents: (a) all materials delivered to the Project by or for Contractor are for use therein only: (b) title to all work, material and equipment covered by such payment, whether or not incorporated in the Project, has passed to the Owner, free and clear of all liens and claims (including, without limitation, mechanics' or materialmen's liens and claims), security

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TO 813033911859 P.05/0

interests or encumbrances (hereinafter all referred to as "liens"); (c) all taxes applicable to the materials furnished and the work performed under the Contract have been fully paid; and (d) all laborets. mechanics, subcontractors, materialmen and suppliers for all work done and for all materials, machinery, equipment, fixtures, tools, scaffolding and appliances furnished for the performance of the Contract and for any other indebtedness connected therewith for which the Owner might be responsible have been paid in full.

- 5. It is acknowledged that the designation of the above Project constitutes an adequate description of the property and improvements for which the undersigned has received consideration for this instrument.
- 6. The undersigned individual warrants and represents that he is duly authorized and empowered to sign and execute this instrument on behalf of the Contractor for which he is signing.

Dated this 26th day of August, 2003

CONTRACTOR:

Builders Group Technologies

Name: Louis Ficholia II

Title: Assistant Project Manager

STATE OF New YORK) SE.

The foregoing instrument was acknowledged before me this 26 day of August 2003 by

WITNESS my hand and official seal.

My commission expires: 114 (e, 200)

Norary Public

DIANA CABRANES
NORMY Public. State of New York
No. 01CAS010008
Qualified in Richmond County,
Commission Expires July 6, 20-012

BUILDERS GROUP

Construction Management General Contracting Design - Build Consulting

July 23, 2004

Qwest Communications 4650 Lakehurst Court Dublin, OH 43016

Attention: Mr. Bob Bachmeier

RE: Our Project No. 00-322

Dear Mr. Bachmeier:

After an updated review of the above referenced project, our records show the following:

Contract #1 - Contract Amount	81,410.32
Contract #2 - Contract Amount	1,629,273.98
Contract #3 - Contract Amount	888,226.49
Contract #4 - Contract Amount	37,806.82
Total Contract Amounts:	2,636,717.61
Total Amount Received by	(2,604,397.51)
Builders Group To Date:	32,320.10
Current Balance Due Builders Group:	

The total amount of payments received was \$2,604,397.51. Accordingly, there is an outstanding balance of approximately \$32,320.10.

We would appreciate if this amount were remitted by return mail to my attention.

Very truly yours,

BUILDERS GROUP

George J. Figlialia

President